Approved for use through 07/31/2006. OMB 0651-0032

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Attorney Docket No. UTILITY Cline et al. PATENT APPLICATION First Inventor TRANSMITTAL Title EJ567169642US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 ADDRESS TO: **APPLICATION ELEMENTS** See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) Computer Program (Appendix) (Submit an original and a duplicate for fee processing) Nucleotide and/or Amino Acid Sequence Submission 2. 🔽 Applicant claims small entity status. (if applicable, all necessary) See 37 CFR 1.27. Computer Readable Form (CRF) [Total Pages 56 3. Specification (preferred arrangement set forth below) Specification Sequence Listing on: b. Descriptive title of the invention Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix Paper - Background of the Invention - Brief Summary of the Invention Statements verifying identity of above copies - Brief Description of the Drawings (if filed) ACCOMPANYING APPLICATION PARTS Detailed Description Claim(s) - Abstract of the Disclosure Assignment Papers (cover sheet & document(s)) 9. 🖸 Power of 37 CFR 3.73(b) Statement 4. Drawing(s) (35 U.S.C. 113) Total Sheets 10. 🔽 (when there is an assignee) Attorney English Translation Document (if applicable) [Total Sheets \_ 5. Oath or Declaration Copies of IDS a. Newly executed (original or copy) Information Disclosure Citations Statement (IDS)/PTO-1449 **Preliminary Amendment** b. Copy from a prior application (37 CFR 1.63(d)) Return Receipt Postcard (MPEP 503) (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) **DELETION OF INVENTOR(S)** (if foreign priority is claimed) Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 name in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. Other: ..... 6. 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: of prior application No.: 09/7.41,356. Continuation-in-part (CIP) Divisional Continuation Prior application information: Examiner Bomberg, Kenneth Art Unit: 3754

For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS OR Correspondence address below 37286 Customer Number: Name Address Zip Code State City Fax Telephone Country Registration No. (Attorney/Agent) 48,851 Name (Print/Type) Allan Grant Date Signature

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent on the amount of time you require to complete this form and/or suggestions for reducing the should be sent to the Chief Information Officer, U.S. Patent on the amount of time you require the should be sent to the Chief Information of time you require the should be sent to the Chief Information of the should be sent to the Chief Information of the should be sent to the Chief Information of the should be sent to the Chief Information o

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PTO/SB/17 (10-03)

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Effective 10/01/2003. Patent fees are subject to annual revision.

XX Applicant claims small entity status. See 37 CFR 1.27

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| Complete if Known             |   |  |  |  |  |
| Application Number            |   |  |  |  |  |
| Filing Date                   |   |  |  |  |  |
| First Named Inventor          | Cline et al.  |  |  |  |  |
| Examiner Name                 |   |  |  |  |  |
| Art Unit                      |   |  |  |  |  |
| Attorney Docket No.           |   |  |  |  |  |

| TOTAL AMOUNT OF PARMENT (4) and all that apply                                    | FEE CALCULATION (continued)  |        |  |  |
|---|--|--------|--|--|
| METHOD OF PAYMENT (check all that apply)  |  |        |  |  |
| Check Credit card Money Order None  | 3. ADDITIONAL FEES   |        |  |  |
| Deposit Account:  | Large Entity   Small Entity  Fee Fee Fee Fee Fee Description                               |        |  |  |
| Deposit   | Code (\$) Code (\$)  | Paid ' |  |  |
| Account<br>Number   | 1051 130 2051 65 Surcharge - late filing fee or oath                                       |        |  |  |
| Deposit   | 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet                     |        |  |  |
| Account<br>Name   | 1053 130 1053 130 Non-English specification  |        |  |  |
| The Director is authorized to: (check all that apply)                             | 1812 2,520 1812 2,520 For filing a request for ex parte reexamination                      |        |  |  |
| Charge fee(s) indicated below Credit any overpayments                             | 1804 920* 1804 920* Requesting publication of SIR prior to                                 | 1      |  |  |
| Charge any additional fee(s) or any underpayment of fee(s)                        | Examiner action  |        |  |  |
| Charge fee(s) indicated below, except for the filing fee                          | 1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action                |        |  |  |
| to the above-identified deposit account.  | 1251 110 2251 55 Extension for reply within first month                                    |        |  |  |
| FEE CALCULATION   | 1252 420 2252 210 Extension for reply within second month                                  |        |  |  |
| 1. BASIC FILING FEE   | 1253 950 2253 475 Extension for reply within third month                                   |        |  |  |
| Large Entity Small Entity Fee Fee Fee Fee Fee Paid                                |  |        |  |  |
| Code (\$) Code (\$)   | 1255 2,010 2255 1,005 Extension for reply within fifth month                               |        |  |  |
| 1001 770 2001 385 Utility filing fee 385  | 1401 330 2401 165 Notice of Appeal   |        |  |  |
| 1002 340 2002 170 Design filing fee   | 1402 330 2402 165 Filing a brief in support of an appeal                                   |        |  |  |
| 1003 530 2003 265 Plant filing fee  | 1403 290 2403 145 Request for oral hearing   |        |  |  |
| 1004 770 2004 385 Reissue filing lee  | 1451 1,510 1451 1,510 Petition to institute a public use proceeding                        |        |  |  |
| 1005 160 2005 80 Provisional filing fee   | 1 1452 110 2452 55 Petition to revive - unavoidable  |        |  |  |
| SUBTOTAL (1) (\$) 385   | 1453 1,330 2453 665 Petition to revive - unintentional                                     |        |  |  |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUI                                       |  | _      |  |  |
| Fee from Extra Claims below Fee Paid  |  |        |  |  |
| Total Claims 6 -20** = X = 0  | 1503 640 2503 320 Plant issue fee  |        |  |  |
| Independent 1 3** = X = 0   | 1460 130 1460 130 Petitions to the Commissioner  |        |  |  |
| Claims Unitary Multiple Dependent   | 1807 50 1807 50 Processing fee under 37 CFR 1.17(q)  |        |  |  |
| · ———   | 1806 180 1806 180 Submission of Information Disclosure Stmt                                |        |  |  |
| Large Entity   Small Entity Fee Fee Fee Fee Fee Pescription Code (\$)   Code (\$) | 8021 40 8021 40 Recording each patent assignment per property (times number of properties) | 0      |  |  |
| 1202 18 2202 9 Claims in excess of 20   | 1809 770 2809 385 Filling a submission after final rejection                               |        |  |  |
| 1201 86 2201 43 Independent claims in excess of 3                                 | (37 CFR 1.129(a))  |        |  |  |
| 1203 290 2203 145 Multiple dependent claim, if not paid                           | examined (57 CFR 1.125(5))   |        |  |  |
| 1204 86 2204 43 ** Reissue independent claims over original patent                | 1801 770 2801 385 Request for Continued Examination (RCE)                                  |        |  |  |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent         | 1802 900 1802 900 Request for expedited examination of a design application                |        |  |  |
|   | Other fee (specify)  |        |  |  |
| SUBTOTAL (2) (4)  | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0                                      |        |  |  |
| **or number previously paid, if greater; For Reissues, see above                  | (Complete (if applicable))   |        |  |  |

48,851 Name (Print/Type) Allan Grant 200 Signature WARNING: Information on this form may become public. Credit card information should not

be included on this form. Provide credit card information and authorization on PTO-2038. This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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form; (3) Preliminary Amendment; (4) Information disclosure statement; (5) Declaration;
(6) Assignment papers: (7) Power of Attorney: (8) Specification; 56 pages;

(6) Assignment papers; (7) Power of Attorney; (8) Specification; 56 pages; (9) Drawings 26 pages; and Check No. 10859 for \$385 for the filing fee; and

11. postcard receipt.

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